

# **SOUTH PRODUCTION NOTES**

**January 15, 2014  
Day Shift**

**BASF EMPLOYEES  
53 Last Recordable  
198 Last Lost Time**

**#1 MED Si-1624 next: Down / Cleaning for Si-1624.**

**#1 RC / Al 5637: Trimer repaired and syntron blanket repositioned and retightened.  
Feed started back at 4:00 am. We have about 18 bags to feed.**

**Midnight shift: MED – Need to continue cleaning in preparation for Si 1624, tentatively scheduled to run early next week. RC – Restarted feed at 4:00 am.**

**Day shift:**

**Afternoon Shift:**

**Exhaust to Trimer**

**#2 MED line/ Cu-1230 is next. Planning to start Cu-1230 next week.**

**Midnight shift: No activity, tentatively scheduled for starting next week.**

**Day Shift:**

**Afternoon Shift:**

**#2 RC/ Emergency switch to D-1795: Continue. Run EVEN lot bags on calciner #2.**

**Midnight Shift: Continue on**

**Day shift:**

**Afternoon Shift:**

**Exhausting to CTO**

**New Pfaudler / Ni 2458 next: Batches started Tuesday afternoon.**

**Midnight shift: Making next batch, but will need electrician to get National Dryer running.**

**Day shift:**

**Afternoon Shift:**

**Tank 6 / Ni Solution: Tank made, sample taken to the lab.**

**Midnight shift: Monitor temps and density**

**Day shift:**

**Afternoon Shift:**

**National Dryer / Ni 2458 : Cleaned and ready, but will not light.**

**Midnight shift: Cannot get dryer to light, work notification written.**

**Day shift:**

**Afternoon shift:**

**#4 RC / Ni 2458:** Will light up when National Dryer up and running. Still need to clean and re-assemble screener.

**Exhaust to**

**Midnight shift:** Screener still needs to be cleaned up and re-assembled. If not done by Wednesday day or afternoon shifts, assign midnight shift to complete on Wednesday night.

**Day shift:**

**Afternoon Shift:**

**#3 MED line / D-1795 NAQ:** Extruder/mixer/pulva on hold. Continue feeding D 1795 buggies to dryer through floor.

**Midnight Shift:** Continue on

**Day shift:**

**Afternoon Shift:**

**#3 RC/ D-1795 NAQ:** Continue on. Run ODD lot bags on calciner #3

**Exhausting to CTO**

**Midnight shift:** Continue after calciner was relit late afternoon shift.

**Day shift:**

**Afternoon Shift:**

**PK Blender / OxyVinyl Catoxid:** Continue on...work order in for water meter for chrome make-up tank.

**Midnight shift:** Continue on

**Day shift:**

**Afternoon Shift:**

**#5 RC / OxyVinyl Catoxid next:** DOWN. We have gone through all available HEPA after-filters and may have scorched the baghouse bags during start-up (had high dp readings in 5A DC Tuesday afternoon). John Bodmann was advised of issues and difficulties, and instructed to not feed until discussed further on Wednesday. When we do start running, please add one bag of the older Catoxid material (located in the back of alumina gel) per shift until exhausted.

**Exhaust to 5DC**

**Midnight shift:** On hold as described above

**Day shift:**

**Afternoon Shift:**

**Old Pfaudler – D 1795:** Down to last batches

**Midnight shift:** Per the MOD, batch 447 was last scheduled batch to make. However, we still have two bags of D 1794 base remaining. Per Bill Grodecki, he wanted to consume all base material. When solution was pumped to pfaduler liquid weigh tank, the final batch was 1100 lbs short. Grodecki needs to advise what to do at this point (last two base bags not put into pfadler yet). We will either need to make a partial solution batch in order to make pfadler batch 448, or stop where we are and pump the weigh tank out. Discuss with Grodecki.

**Day Shift:**

**Afternoon Shift:**

**Tank 7 / AMT for D-1795 NAQ:** Continue. Make tanks as needed.

**Midnight shift:** See midnight shift pfadler notes...need guidance from Grodecki. We do have one bag AMT remaining on sight, and more coming Friday.

**Day shift:**

**Afternoon Shift:**

**#6 - RC / D-0756:** Down

**Exhaust to Sly Scrubber**

**Midnight shift:** Down, will need to clean the line (not touched yet)

**Day Shift:**

**Afternoon shift:**

**Tower 3 / Cu-1986:** Loaded and on hold (maintenance to work on compressor sheave Wednesday morning before running).

**Tower 6 / E-474:** Tower loaded and running.

**Midnight Shift:** #3 on hold until maintenance work completed on compressor; #6 running.

**Day shift:**

**Afternoon shift:**

**Harrop Kiln - Al-3921 T 3/16":** **Down...** saggars have been removed, screener parts at TK#2

**Midnight Shift:** No activity

**Day Shift:** No activity.

**North Screener / E 474:**

**Midnight shift:** Continue

**Day shift:**

**Afternoon Shift:**

**South Screener / Cu 1986:**

**Midnight shift:** Continue

**Day shift:**

**Afternoon Shift:**

**Harrop Kiln Al 3921 T 3/16:** Down. Saggars have been removed, however screener parts are at TK #2.

**Midnight shift:** No activity

**Day shift:**

**Afternoon shift:**

**HC-11 Tanks / Cu 5020:** Completed. Maintenance needs to repair or replace tank #6 pump.

**Midnight shift:** No activity

**Day shift:**

**Afternoon Shift:**

**Abbe blender / D 5206:** Down...out of HF

**#2662 Pill Machine / Al-3917 3/16:** Finished. Holding for decision to switch to 3915.

**#2664 Pill Machine / Al-3917 3/16:** Finished. Holding for decision to switch to 3915.

**Tunnel Kiln #2 / BE-0101 Extrusions:** **Completed.**

**Midnight shift:**

**Day shift:**

**Afternoon Shift:**

**Tunnel Kiln #4 / Cu-0540:** Continue loading/unloading

**Midnight shift:** Continue

**Day shift:**

**Afternoon Shift:**

## **Special Notes:**

- 1. Screen room operators:** A. re-seal the drums of fines in the back of the pole barn and take to North Pole barn. B. Start taking the drums of fines from outside of the screening room into the South Pole Barn and take the lid off so that they can oxidize. Place a "start date on each label".
- 2. CRT's:** Need to check temperatures in the #5 baghouse and also keep an eye on the #5 Dust Collector stack for signs of powder coming out.